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KLINKOVSHTEYN, G.I., kand. tekhn. nauk,; AKSENOV, V.A., inzh.;

SARKIS'YANTS, E.G., inzh.; SHUMOV, A.V., inzh.;

MANUSADZHYANTS, Zh.G., inzh.; TROSHINA, M.Ya., inzh.;

STETSYUK, L.S., inzh.; PARSHIN, M.A., inzh.; KARPINSKAYA,

I.M., inzh.; FAL'KEVICH, B.S., doktor tekhn. nauk;

ILARIONOV, V.A., kand. tekhn. nauk; POLTEV, M.K., inzh.;

KOGAN, E.I., inzh.; CHIGARKO, G.T., inzh.; KONONOVA, V.S.,

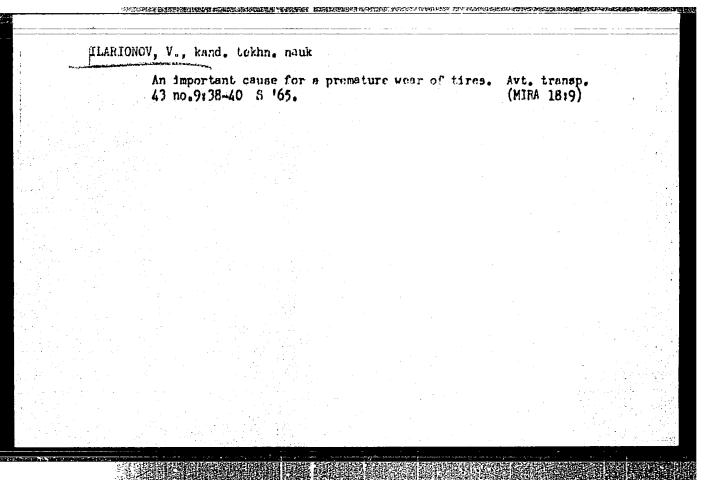
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[Traffic safety and safety measures in automotive transportation] Bezopasnist' dvizheniia i tekhnika bezopasnosti na avtomobil'nom transporte. Moskva, Transport, 1964. 74 p.

(MIRA 18:1)

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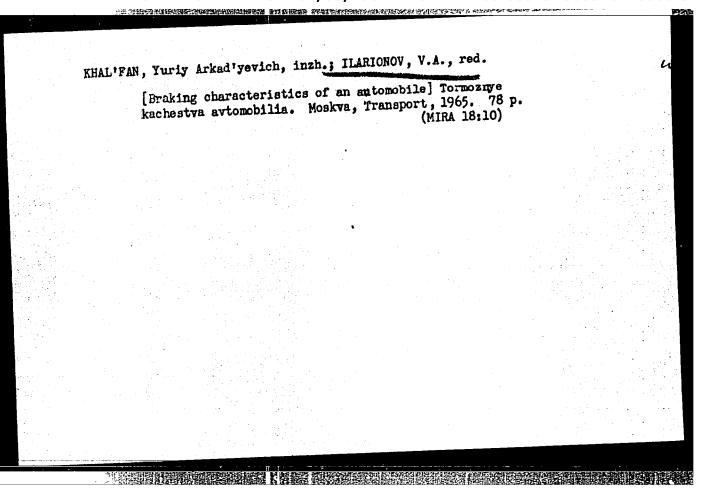
ARKHAN GEL'SKIY, V.M.; AFANAS'YEV, L.L.; doktor tekhn. nauk.;

LLARIONOV, V.A.; SERGEYEV, n.m.; TSUKERBERG, S.M.,

DEKHTERINSKIY, L.V.; ANOKHIN, V.I., kand. tekhn. nauk,

retsenzent; TSETENKO, V.G., retsenzent

[Motor vehicles; their design, operation and repair] Avtomobili; ustroistvo, ekspluatatsiia i remont. Moskva, Mashinostroenie, 1965. 510 p. (MIRA 18:8)



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2,

AUTHOR: Ilarionov, V. A. (Candidate of technical sciences); Refaat Shafik Gabrial (Candidate of technical sciences)

ORG: Moscow Automobile Highway Institute (Moskovskiy Avtomobil'no-dorozhnyy institut)

TITLE: Transverse stability of an automobile during braking with the engine engaged

SOURCE: Avtomobil'naya promyshlennost', no. 11, 1965, 35-37

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TOPIC TAGS: automotive industry, vehicle engine, motor vehicle, highway vehicle data, vehicle engineering, motion stability, mechanical Power TRANSINISSIAN DEVICE

ABSTRACT: The authors study the transverse stability of automobiles during braking with engine engaged. All tests were carried out on level road sections. Experimental and theoretical data show that simultaneous braking using both engine and ordinary braking systems does not differ from wheel braking alone although compound braking does improve the transverse stability. Transverse stability is better during slow braking than in abrupt braking since the turning moment during slow braking is much smaller. Engine moments cannot affect the magnitude of the overall turning moment if the braking moments differ significantly at the right and left wheels in abrupt braking. All measures which improve the braking moment transmitted through the transmission to the driven wheel improve transverse stability of the automobile. These mea-

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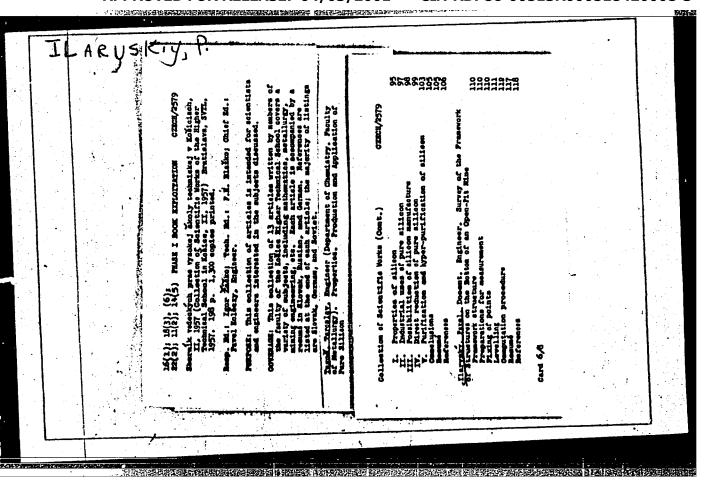
IIARIONOVA, N.D.; LIVSHITS, R.S.; STANCHEVA, Z.S.; SMIDOVICH, Ye.V.

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Trudy MNI no.23:78-83 '58. (MIRA 12:1)

(Cracking process)

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(MIRA 18:5)



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Pediatriia 38 no.11:59-63 N '60. (MIRA 13:12)

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(HEMOSIDEROSIS in inf. & child)

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no.2:25 F '60. (MIRA 13:5)

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2. Nachal'nik ventilystsionnogo byuro OGB mayoda "Rostsel'mash"
(for Yeroshenko).

(Factories--Heating and ventilation)

HOLLINGER, A., prof. emerit, conf. univ.; ILASIEVICI, I., prof., conf. univ.

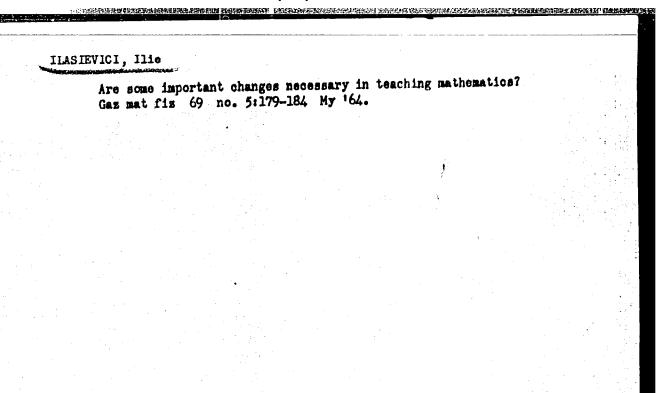
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Aspects of the International Congress of Mathematicians, Stockholm, August 14-22, 1962. Gas mat fix 15 no.1:51-52 Ja '63.



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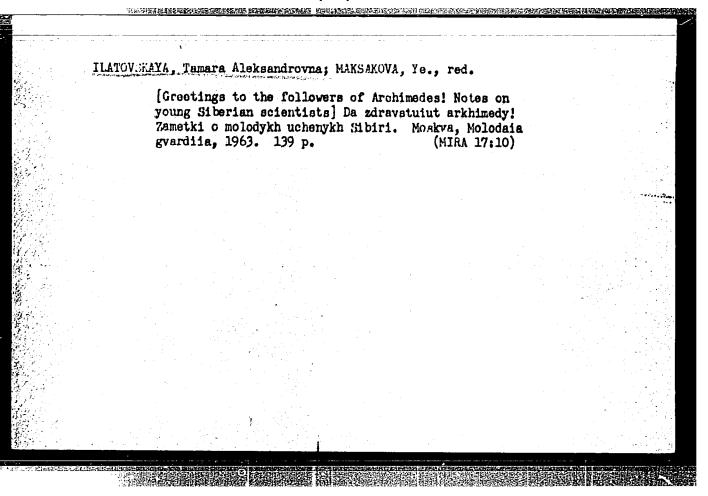
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(Hydrocarbons)
(Aluminosilicates)

ILATOVSKAYA, Tamara Aleksandrovna; MELENT'YEVA, V., red.; NYRKOVA, N., tekhn. red.

["Addms" is conquered]Pobezhdennyi Adamas. Moskva, Molodaia gvardiia, 1962. 143 p. (MIRA 15:8)

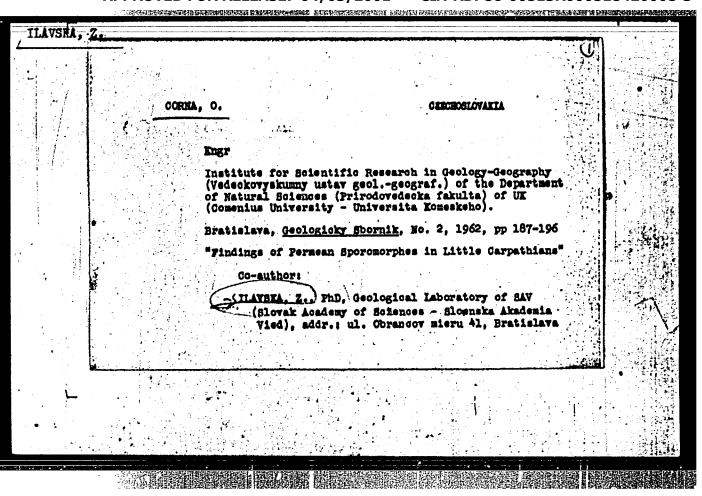
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SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.



Vol. 48 No. 3 Feb. 10, 1954 Mineralogical and Geological Chemistry						Pritts occurrences at the border of the Pleatnes with the Store of the Levoca Mountains. In Playtht, Good Storeth 3, 195-202(1962) (Germen smirmary).————————————————————————————————————					
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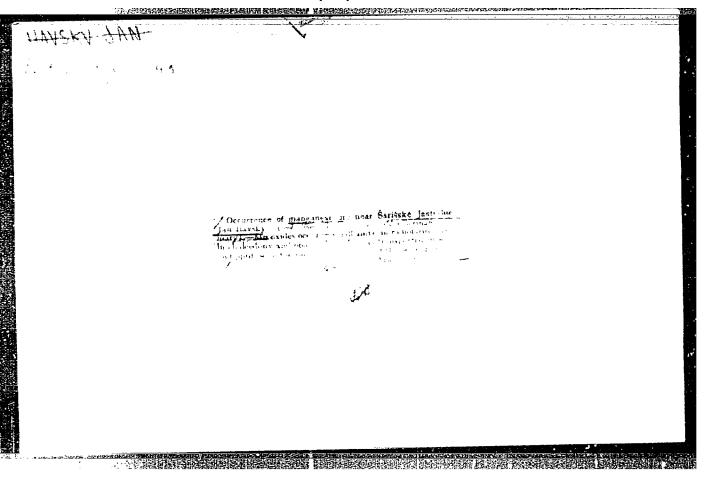
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SOURCE: East European Accessions List (EEAL) Library of Congress. Vol. 5, No. 1, January, 1956.



CZECKOSLOVAKIA / Chemical Technology. Chemical Products. H
Processes and Apparatuses of Chemical Technology.

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 67695.

Author : Kossaczky E., Bena J., Jesenak V., and Ilavsky J.

also Singer D.

Inst : Not given.

Title : Discussion of Singer's Article "Theoretical Bases

of Processes Involving Pseudoliquification" and Answers to the Discussions by Beranka and Klumper.

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Orig Pub: Chem. prumysl, 1956, 6, No 10, 430-433.

Abstract: Ref to Ref. Zhur-Khimiya, 1958, 25349. No abstract.

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CZECHOSLOVAKIA/Cosmochemistry. Geochemistry. Hydrochemistry.

D

Abs Jour: Ref Zhur-Khim., No 24, 1958, 81108.

Author : Ilovoski J.

Inst ?

: Geology of the Spishko-Generakiy Mineral Deposits.

Orig Pub: Geol. prace, SAV, 1957, No 46, 51-95.

Abstract: Review of considerable data published, permitted the author to establish three distinct metallogenical eras: 1) dogerstsinskiy (sic)-magnetite-hematitic ores, metamorphic-metasomatic Mn-ores; 2) gertzinskiy (sic) - magnesite, braymerite, ankerite, polymetals, sedimentary hematite, anhydrite, gypsum, chronite, asbestos, Mn-magnetite and others; 3) tertiary - including the infiltration and sedimentary Fe-ores, bauxite, carbonate

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"Geology of the ore deposits in the Spis-Germer Ore Mountains."
p. 51. (Chesky Lid., Vol 10, No. 3, 1958, Prague, Czechslovakia)
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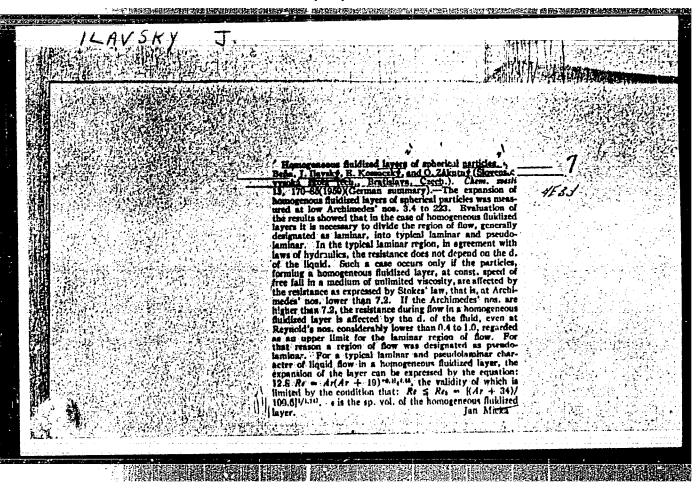
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Periodicals: GEOLOGICKE PRACE; ZPRAVY. No. 14, 1958.

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Z/011/61/018/001/005/014 E112/E453

AUTHORS: Heinrich, J. and Ilavsky, J.

TITLE: N-heptane-benzene-n-methylformamide

PERIODICAL: Chemie a chemicka technologie, 1961, Vol.18, No.1, p.29

abstract Ch 61-389 (Ropa a Uhlie, 1960, Vol.2,

No.6, pp.167-171)

TEXT: A number of physico-chemical properties of n-methylformamide; which is an important solvent for the extraction of aromatic hydrocarbons, were established including refractive index and dynamic and kinetic viscosities, data about which were not yet available. Published data about boiling point and density were confirmed. The mutual solubilities of the above ternary system were investigated. 8 literature references.

Abstractor's note: Complete translation.

Card 1/1

HEINRICH, Julius, inz. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); SUROVY, Julius, inz. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); ILAVSKY, Jan. inz. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka)

Dependance of the pressure of N-methyl formanide vapors on temperature. Liquid - vapor balance of the system N-methyl formanide - water. Chem zvesti 15 no.6:414-418 Je '61.

1. Katedra ropy, procesov a aparatov, Slovenska vysoka skola technicka, Bratislava.

SUREAL, Given Names

Country: Cucchoslovakia

Academic Degrees: /not given/

Affiliation: /not given/

Source: Prague, Vestnik Ustred the Ustavu Geologickeno, Vol XXXVI, No 6, 61, pp 493-494.

Data: "Second Nesting of the Felacosocicum Genmission of the Second All-Slevak Geological Conference."

HENA, J.; ILAVSKY, J.; KOSSACZSKY, E.; NEUZIL, L. CSSR

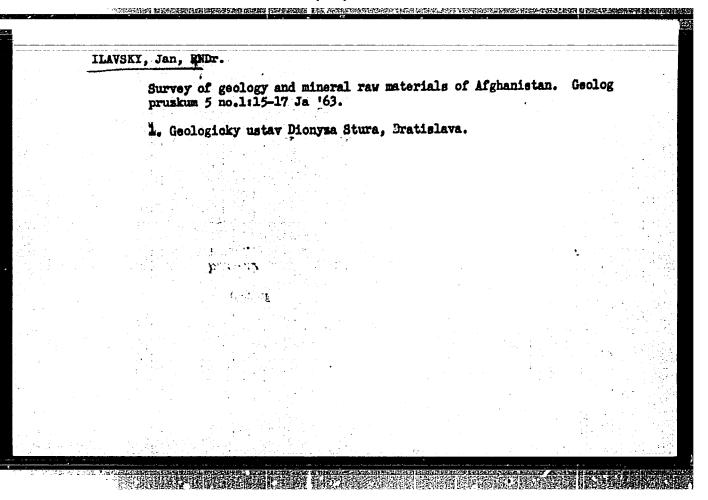
Slovak Technical University, Bratislava, and Institute of Chemical Technology, Prague (for all)

Prague, Collection of Czechoslovak Chemical Communications, No 2, 1963, pp 293-309

"Changes in the Flow Character in a Fluidized Bed"

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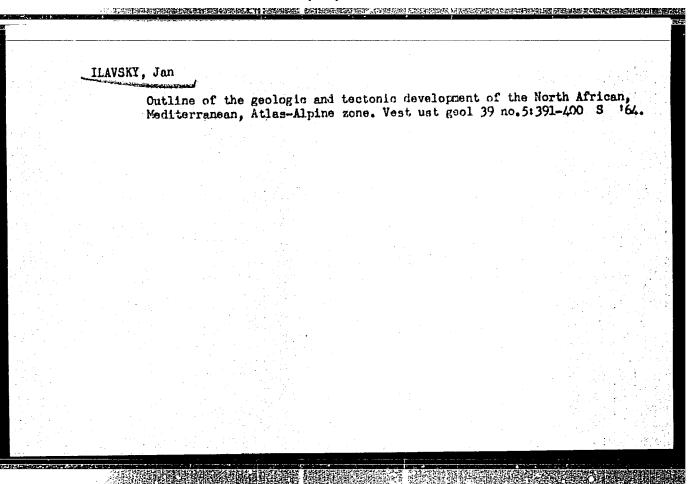
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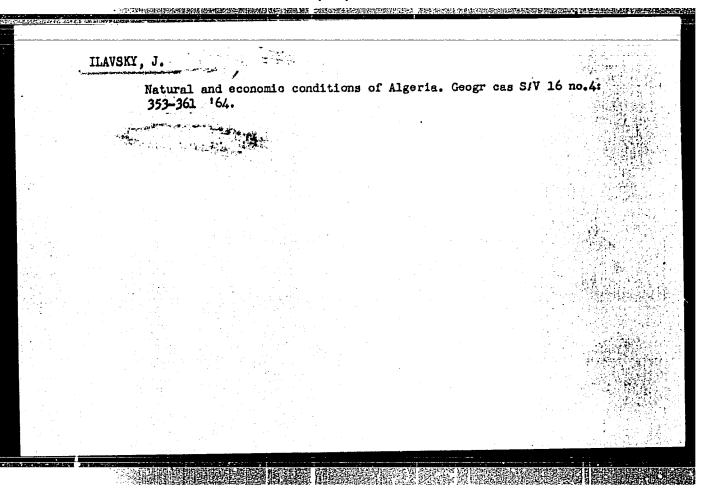
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BENA, J.; ILAYSKY, J. KOSSACZKY, E.; VALTYNI, J.

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1. Institute of Macromolecular Chemistry of the Czechoslovak Academy of Sciences, Prague. Submitted December 14, 1963.

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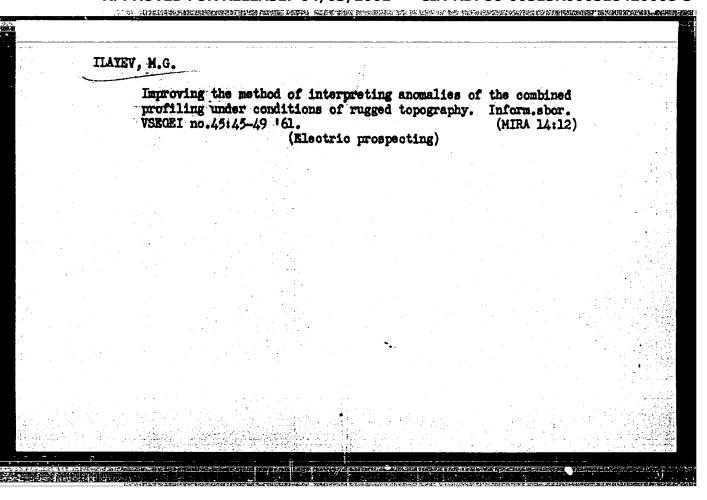
Uhii 4 no.1:16-20 Ja '62.

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ILAVSKY, Pavol, prof., ins.

Observation of rock slides above barrages. Rudy 10 no.11:401-404 N '62.

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Magnetic properties of coppor-nickel ores of Pechenga District and their relation to the genetic characteristics of the deposits. Trudy VEKOEI 104:126-130 '64. (MIRA 18:1)

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DORTMAN, Nina Borisovna, MARIA Valentina
Ivanovna; VEYNBERG, A.K.; DUBINCHIK, E.Ya.; ZHDANOV, V.V.;
ZOTOVA, I.F.; ILAYEV, M.G.; TRUNINA, V.Ya.; KHOREVA, B.Ya.;
SHOLPO, L.Ye.; Q/PEYEVA, G.M., red.; KALMYKOVA, I.A.,
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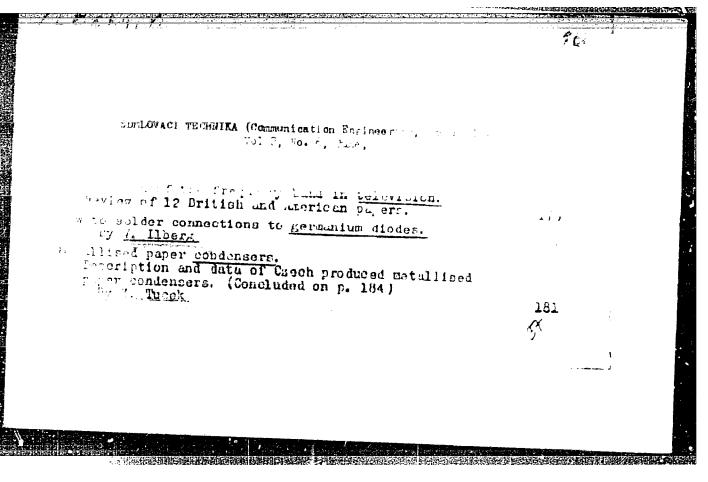
1. Leningrad. Vsesoyuznyy geologicheskiy institut.

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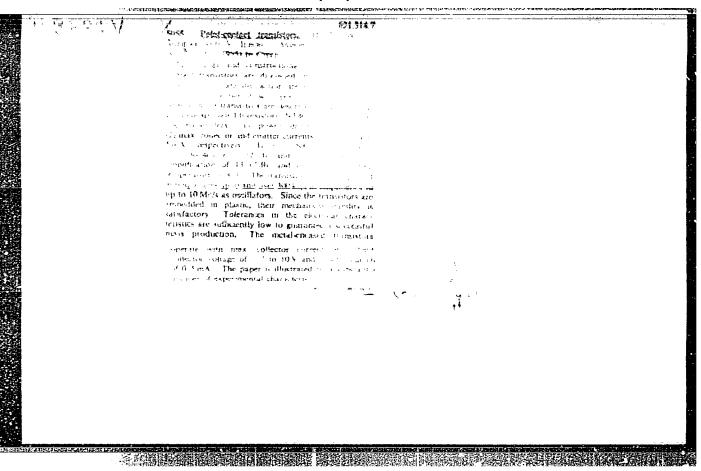
IIBERG, V.; MOJZIS, J.

"Direct-indicating oscillograph without electronics." p. 308

SDELOVACI TECHNIKA. Praha, Czechoslovakia, Vol. 2, No. 10, Oct., 1955

Monthly List of East European Accessions (EEAI), LC., Vol. 8, No. 9, September, 1959 Unclas

BERG, V.											
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	Use of g electric Praha, V	ermaniu ity, p. ol. 3,	m diodes 104, SI No. 3, M	for preci ELOVACI TE Mar. 1955	sion r CHNIK	measure A (Mini:	ment of o	quanti: stroj	ties of eirenst	vi)	
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CZECHOSLOVAKIA/Electronics - Semiconductor Installations and

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Abs Jour: Ref Zhur - Fizika, No 2, 1958, No 3984

Author

:_Ilberg Vladimir, Vojtasek Stanislav

Inst

: Institute of Radio Techniques and Electronics, Czechoslovak

Academy of Sciences, Czechoslovakia

Title

: Photodiode and Phototriode Compared with Emission Photocells.

Orig Pub : Slaboproudy obzor, 1956, 17, No 10, 564-566

Abstract: The advantages involved in the use of germanium photodiodes and phototriodes (high sensitivity, low time delay, small dimensions, low working voltage etc.) compared with ordimary photocells with external photoeffect in sound motion

pictures are discussed. Bibliography, 4 titles.

Card : 1/1

APPROVED FOR RELEASE: 04/03/2001

82843 CIA-RDP86/905050518420008

9,4340

Ilbers, Vladimir Engineer; Burger, Antonin, Dootor

AUTHORS:

TITLE:

Dauble-Base Junction Diodes and Their Application

Sulelovaci technika, 1960, No. 6, pp. 205 - 208

This is a general description of the design, functions and application possibilities of double-base junction diodes. The wiring of a double-base diode is shown in Diagram 1. the design, the potential distribution between the two bases, and the statio characteristic are shown in Diagram 28-0. The oscillarence of the statio characteristic are shown in Diagram 28-0. PERIODICAL: loscope pattern of the emitter characteristic of a double-base germanium diode (with inserted load line for a relay impedance switched into the emitter oir and the same of the same (with linearted load line for a relay impedance switched in the journal asolitor out), as produced by a transistor ourse tracer described in the journal asolitan one want technikan (1958) No. h to shown to Disgram 2 The system of smitten one. vac1 technika" (1958), No. 1, is shown in Diagram 3. The system of emitter characteristics with voltage revenetors 0. 1 2 and 3 v between the bases 4s shown racteristics with voltage parameters 0, 1, 2 and 3 v between the bases is shown in Disgram b. The System Of Smitter drawn racteristics with voltage parameters 0, 1, 2 and 3 v between the bases is shown in Disgram b. The System Of Smitter drawn and the smitter observations are constituted and the smitter observations are constituted and the smitter observations are constituted as a constitute of the smitter o in Diagram 4. The functions and the emitter characteristics are greatly dependent ing on the temperature, as shown on the example of a germanium double-base diode at temperatures from _40 to 45000 (Diagrams 5a - h). This and some other characteristic denondances can be mentically applied in centain regulation of the content of the c racteristic dependences can be practically applied in certain regulation circulate white who includes the magnetic dependences can be practically applied in certain regulation circulate white who includes the magnetic field on the emitter characteristic to the contract of the contract racteristic dependences can be practically applied in dertain regulation circuits. The influence of a magnetic field on the emitter characteristic is shown

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W oscil. conclusion, the e Junction transistors tts (they require only one diodes can also be used for oth temperature dependence With the load output

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Z/014/60/000/009/003/007 A205/A026

9,4310 (2104, 1143, 1160)

AUTHOR:

Ilberg, Vladimir, Engineer

TITLE:

Czechoslovak Phototransistors and Their Application

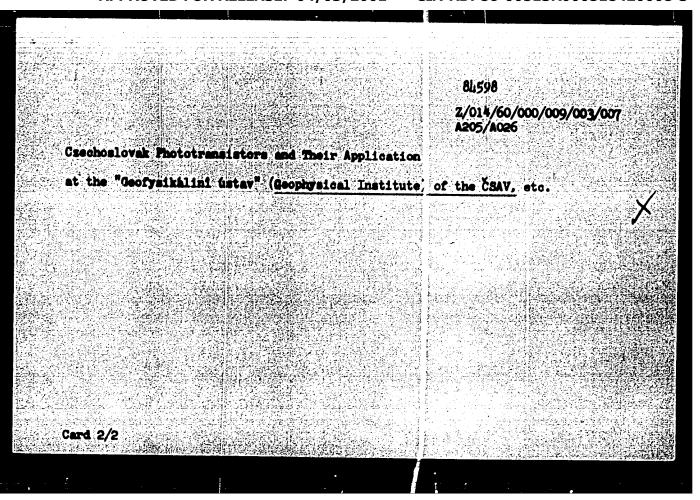
PERIODICAL: Sdělovací technika, 1960, No. 9, p. 333

TEXT: The "Tesla" Electronic Equipment Plant in Roznov produces on order germanium junction transistors of the "OC71" or sixilar types, which can be used as phototransistors. They are equipped with: glass envelope and a window for light impinging on a photosensitive disc near the emitter. Compared with currently produced germanium photodiodes type "10Pi70" - "12PP70" eventually also "PY 13", the novel phototransistors have 20 - 100 times the sensitivity and their operating point can be easily temperature stabilized. Should silicon photodiodes be produced in the future, temperature stabilization could be entirely eliminated. The author lists several application possibilities for phototransistors which, among other instruments, are installed in Czechoslovak film projectors "MEOPTON III", in curve tracers developed by the Ustav teorie informaci a automatizace" (Institute of Information Theory and Automation) of the CSAV (Czechoslovak Academy of Science), the automatic sun tracer installed

Card 1/2

APPROVED FOR RELEASE: 04/03/2001

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A160/A101

9.5140 **AUTHORS:**

Ilberg, Vladimir, Stourač, Ladislav

TITLE:

A semiconductor device with a p-n junction cooled by Peltier's

element

PERIODICAL: Referativnyy zhurnal, Fizika, no. 11, 1962, 13, abstract.11-4-261 P

(Czechosl. pat., class 21g, 11/02, no. 96856, October 15, 1960)

Proposed is a method of combining a semiconductor device with Peltier's cooling element in a way that Peltier's element be in direct contact with the cooler. When assembling both devices in one holder, the space between them is usually laid out with an insulating layer eliminating the possibility of electric contact. This causes, however, a decrease of the efficiency of the cooler, since the temperature on the insulating layer considerably drops. The proposed design eliminates this deficiency. The diode device with the cooling is shown on a diagram, where 1 is the diode, 3 - the columns of Peltier's element, 2 - the metal plate (cold end) connecting them, 4 - the steel plate (hot end), 5 - the solder, 6 - the battery, and 7 and 8 - the lead-outs of the diode. [Abstracter's note: Complete translation]

Card 1/2 .

9.4310

8/058/62/000/011/059/061 A160/A101

AUTHORS:

Vojtasek, Stanislav, Ilberg, Vladim'r

TITLE:

A device for measuring the critical frequency of semiconductor

triodes

PERIODICAL: Referativnyy zhurnal, Fizika, no. 11, 1962, 22, abstract 11-4-44d P

(Czechosl. pat., cl. 21a, 71, no. 100666, August 15, 1961)

Proposed is a method which is based on the comparison, in a circuit with a common base, of two alternating voltages arising on resistances that are cut in the circuit of the emitter and collector. Hereby, the voltages are prerectified with the help of two semiconductor diodes with the same characteristics.

N. S.

[Abstracter's note: Complete translation]

Card 1/1

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30600 Z/039/61/022/012/003/009 D291/D306

9,5100(1043,1166)

AUTHORS: Ilberg. Vladim

Ilberg, Vladimir, Engineer, and Stourac, Ladislav,

Engineer, Candidate of Sciences

TITLE:

The influence of thermoelectric cooling on the value of the residual current of the collector and the power

of germanium junction transistors

PERIODICAL: Slaboproudy obzor, v. 22, no. 12, 1961, 725-728

TEXT: The article discusses the influence of thermoelectric cooling by a semiconductor cooling element working on the principle of the Peltier effect and its influence upon the collector reverse current I_{ko} and on the collector loss P_k in 200 mW germanium junction transistors. Methods for improving the functional transistor parameters by thermoelectric cooling are discussed in several Soviet papers and are also the subject of two Czech patents granted to the authors of this article. The influences of thermoelectric cooling upon static parameters of Soviet p-n-p P25 germanium junc-Card 1/4

30600 Z/039/61/022/012/003/009 D291/D306

The influence of thermoelectric ...

the tests consisted of n and p type semiconductor materials based on the systems Bi-Te-Se and Bi-Te-Sb. Utilization of the cooling element with an input of 2 W permitted considerable reduction of I_{ko} under normal operational conditions, i.s. at room temperature and $P_k = P_{kmax}$, and a four- to fivefold increase of the permissible collector loss at ambient temperatures of 25 - 60°C, while retaining the nominal value of I_{ko} . Use of this method can also be advantageous to the function of the other semiconductor elements and parts, whose working points and operation are adversely affected by heat. Thermoelectric cooling of transistors requires considerable currents (10 to 20 A) at low voltage which makes this method suitable for cooling under special conditions, where the overall efficiency is not of importance and where a suitable source of docurrent is available to feed the cooling element, e.g. a storage battery. The efficiency may considerably be increased and cooling automatically controlled when the cooling element is connected in

tion transistors were investigated and cooling elements used in

Card 2/4

30600 Z/039/61/022/012/003/009 D291/D306

The influence of thermoelectric ...

series to the source of collector voltage of the power transistor, or in series to the power rectifier. Thermoelectric cooling of transistors will gain in importance when new thermoelectric materials for cooling elements and thermoelectric generators are introduced. By combining three such elements, a temperature of -100°C can be reached. There are 6 figures and 21 references: 12 Sovietbloc and 9 non-Soviet-bloc. The references to the 4 most recent English-language publications read as follows: J. S. Saby: Fused impurity P-N junction on transistors. Proc. IRE 40 (1952), no.11, p. 358; J. A. Morton: Present status of transistor developments. Proc. IRE 40 (1952), no. 11, p. 1314; W. W. Gärtner: Temperature dependence of junction transistor parameters. Proc. IRE 45 (1957), no. 5, p. 662; L. D. Armstrong, D. A. Jenny: Behavior of germanium junction transistors at elevated temperatures and power-transistors design. Proc. IRE 52 (1959), no. 3, p. 527.

TARAKAT BANGARAN BANGATAN BANGAN BAN

ASSCCIATION: Ústav radiotechniky a elektroniky ČSAV, Praha (Institute of Radio Engineering and Electronics, Czechoslovak AS, Prague) (V. Ilberg); Ústav technické

Card 3/4

The influence of thermoelectric ...

/039/61/022/012/003/009

fyziky, ČSAV, Praha (Institute of Physical Technology, Czechoslovak AS, Prague) (L. Štourač)

SUBMITTED:

June 15, 1961

Card 4/4

CLANDSCORDED FOR THE SECTION OF THE

ACC NR AP7000679 SOURCE CODE: PO/0053/66/000/011/0535/0538 AUTHOR: Janicki, Tadeusz; Ilberg, Vladimir ORG: Department of Electronics, Institute of Basic Technical Problems, Polish Academy of Sciences (Zaklad Blaktroniki IPPT PAN), and Department of Radio Engineering and Electronics, Praha, Czechoslovak Academy of Sciences (Ustav radiotechniky a elektroniky Praha CSAV) TITLE: Certain properties of diffused silicon phototransistors SOURCE: Przeglad elektroniki, no. 11, 1966, 535-538 TOPIC TAGS: phototransistor, photoelectric detection, photomultiplier // detection // Radection quipment ABSTRACT: The authors investigated the properties of diffused silicon phototransistors and of systems built on such elements. These systems were found to be very effective as detectors of visible and near-infrared radiation, such as that emitted by an electroluminescent GaAs diode. The investigated phototransistors and a three-stage monolithic photodetector were designed and produced at the IPPT. It was found that multistage photodetectors possess high light sensitivity which in certain cases permits their use as photomultipliers. Their sensitivity is not constant and increases with increase in illumination intensity. When all the phototransistors forming a monolithic circuit are illuminated simultaneously, the sensitivity of the photodetector Card 1/2

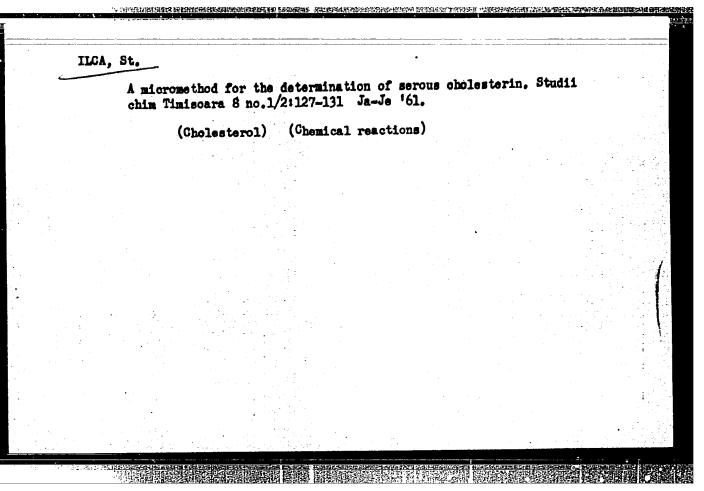
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Obzor shtok-roz kavkaza. Zamyetki po sistye matikye i gyeografii rastyeniy (akad nauk gruz, SSR, In-T. Botaniki), Bpy 15:, 1949, S. 35-45-Ryezyumye na gruz. Yaz.

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11	CA, St.
	A method for the determination of bile pigments in urine. Studii chim Timiscara 8 no.1/2:133-135 Ja-Je '61.
	(BILE PICMENTS) (URINE)

CRIVETZ, Dan, dr.; TLCA, St., ing.

On a case of primary hyperparathyroidism. Med. intern. 15
no.11:1385-1391 N '63.

1. Lucrare efectuata in Sectia de reumatologie si Laboratorul
de biochimie ale Spitalului de adulti, Lugoj.

(HYPERPARATHIROIDISM) (DIANOGIS)

(CALDIUM METABOLISM DISORDERS)

(PHOSPHORUS METABOLISM DISORDERS)

BOGDAN, V., Dr.; BOGDAN, Galina, dr.; ILCERCO, A., dr.; BURLA, C., dr.;

Fleural calcifications as a problem in diagnosis of lung
patholog. Med. int., Bucur. 8 no.4:596-602 Aug 56.

1. Lucrare efectuata in Sanatoriul de tuberculosa T. Vladimirescu
Raion Tg. Jiu.

(TUB MECULOSIS FULNORARY, differ. diag.

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(FPLENRA, diseases

calcifications, pericardial, intra-pulm. & others

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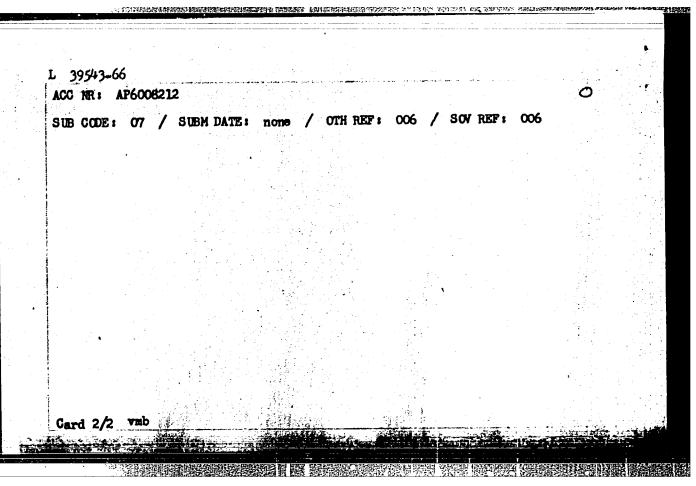
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GD/RM L 39543-66 EWP(1)/T SOURCE CODE: BU/0011/65/018/004/0351/0354 ACC NR: AP6008212 AUTHOR: Elenkova, N.; Ilceva, L. CRG: Chemico-Technologic Institute, Darvenitsa-Sofia TITIE: pHg-metric and polarographic study of the stability of complexes of BI... with ethylene diaminotetraacetic acid SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 4, 1965, 351-354 TOPIC TACS: polarographic analysis, aliphatic polycarboxylic acid, organobismuth compound, physical chemistry, stability constant, hydrogen ion, ion concentration In view of the existing contradictory values for the stability constant of the BiY complex in presence of the ethylene disminotetrascetic scid and the general scarcity of data concerning the above mentioned complex, the authors studied in details its production and its

properties by means of pHg-metric and polarographic methods. The average

Card 1/2

value of the stability constant is $lg K_{BiY} = 30.5 \pm 0.7$ at 25.0° 0 and $\mu = 1.0$, and 28.8 \pm 0.4 at 25.0° C and $\mu = 0.01$. The paper was submitted by Academician D. Ivanov, 16 December 1964. Orig. art. has: 2 figures and 6 formulas. [JPRS]



BKLYAKUV, V.D., kand.med.nauk, polkownik meditsinskoy sluzhby; IVANOV, K.G., kand.med.nauk, mayor meditsinskoy sluzhby; IL-CHENKO, A.A., rayor meditsinskoy sluzhby

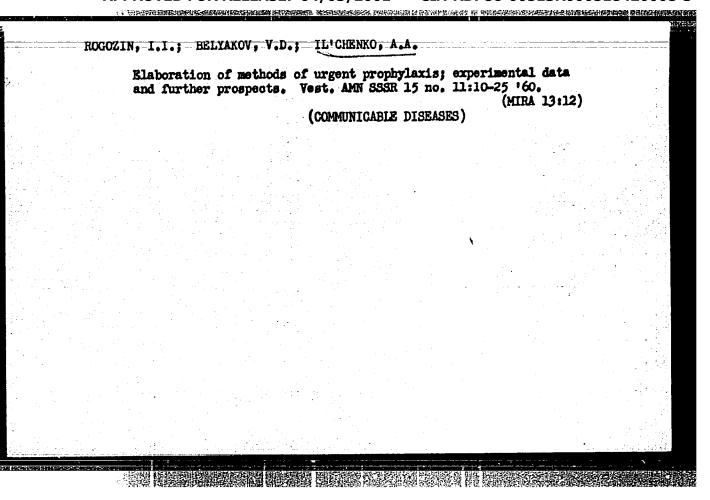
Effectiveness of hygienic washing as a method for skin disinfection. Voen.med.zhur. no.5:73-75 My'59. (MIMA 12:8)

(HYGIKUS, washing as effective disinfection method (Rus))

ROGOZIN, I.I., professor, polkovnik med, slushby; BHLYARDV, V.D., dotsent, polkovnik med, slushby; II-CHERICO, A.A., mayor med, slushby

Experimental basis for emergency prophylactic measures. Voen.—
med, shur. no.2:55-58 F '60. (MIRA 13:5)

(OOSOMISICARIA DISTARRS exper.)



ROGOZIN, I.I., prof., general-mayor med.slukhby; IL!GHENIO, A.1.

Accelerated method for determining sensitivity of microbes to antibiotics. Voen.-med. shur. no. 2:21-24 F '61. (MIRA 14:2)

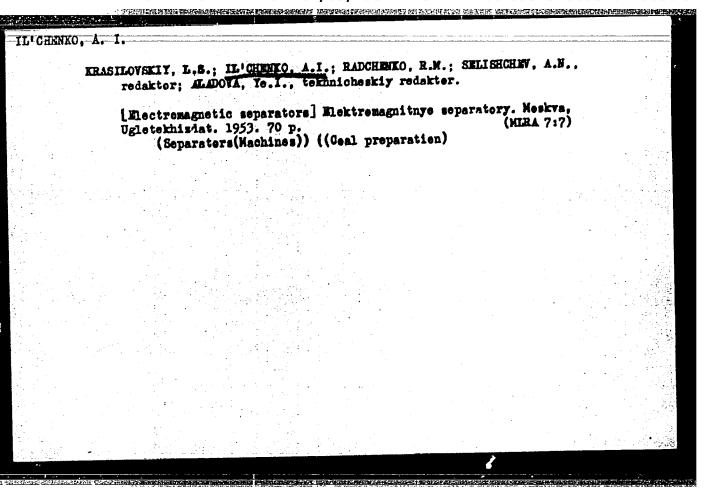
(ANTIBIOTICS) (BACTERIA, EFFECT OF DRUGS ON)

BELYAKOV, V.D.; IL'CHENKO, A.A.

Evaluation of the methods of determining the immunological effectiveness of intestinal vaccines; comparison of some humoral reactions in biological experiments. Zhur. mikrobiol., epid. i immun. 40 no.3:118-119 Mr 163.

(MIRA 17:2)

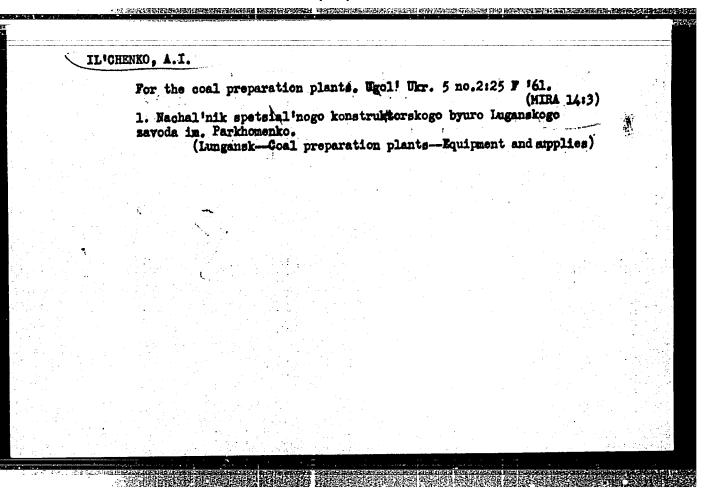
1. Is Voyenno-meditsinskoy akademii ordena Lenina imeni Kirova.



MIKHATLOV, Ivan Yefimovich; IL: CHEMKO, Aleksey Ignat'yevich; PRAVMICHEMKO,
A., insh., retsensent; ZHUKOVSKIY, L., insh., retsensent; SCHCKA,
M.S., red.

[Reductors for mining machinery] Reduktory shakhtnykh mashin.
Moskva, Gos.nauchno-tekhn.isd-vo mashinostroit.lit-ry, 1959.
254 p. (MIRA 13:5)

(Mining machinery) (Gearing)



IL'CHENKO, A.I., inzh.; KRASILOVSKIY, L.S., inzh.; LISOVTSEV, P.A., inzh.; MAKARENKO, S.F., inzh.; STOYANCHENKO, S.I., inzh.; SUMTSOV, V.F., inzh.; CHERTKOV, D.S., inzh.

Investigating the strength of the magnetic field of suspended electromagnetic separators. Ugol.prom. no.5:46-50 S-0 '62.

(MIRA 15:11)

1. Mashinostroitel nyy savod im. Parkhomenko.
(Magnetoelectric machines—Testing)

SHTOKMAN, I.G., prof.; TIMOSHKIN, V.A., kand.tekhn.nauk; KRASILCVSKIY, L.S., inzh.; IL'CHENKO, A.I., inzh.; BERLIN, M.Ya., inzh.; SMIRNOV, V.K., inzh.; EPPEL', L.I., inzh.; FILIPPOV, A.M., inzh.

New two-member sectional TaDR traction chain for underground scraper conveyers. Ugol' Ukr. 6 no.2:33-34 F '62. (MIRA 15:2) (Conveying machinery)

IL'CHENKO, A.I.; BERLIN, M.Ya. New coal preparation equipment. Ugol' Ukr. 6 no.8:9-11 Ag '62. (MIRA 15:11) 1. Direktor instituta Gipromaahugleobogashcheniye (for Il chenko). 2. Berlin, M.Ya., insh. (Coal preparation plants—Equipment and supplies)

IL CHENE	0, A.I.; 84	HYLLY, W.A.;	RAVALES, I	.E., dots	ent		
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DOEROLYUBSKAYA, M.G., kand. khimich. nauk; IL'CHEMKO, A.N., insh.

Solubility of limestones in natural water. Gidr. stroi. 33
no.2:46 F '63.

(Limestone—Testing)

Some comments on T.I. Voinova's article "Control of trachoma in the U.S.S.R. during the past 40 years." Vest. oft. 72 no.3:60-61 My-Je '59. (MIRA 12:7) (CONJUNCTIVITIS, GRANULAR)	ILIGH	MKO, A.F.					
		the U.S.S.R. during	the past 40 ye	Ars. Vest. (MIRA	oft. 72 no.3	ma in :60-61	

IL'CHENKO, A.V., dotsent

Results of Heine's operation (cyclodialysis) in glaucoma. Zdrav. Kazakh. 22 no.11:25-29 '62. (MIRA 16:2)

l. Iz kafedry glaznykh bolezney (zav. - prof. V.P. Roshchin) Kazakhskogo meditsinskogo instituta. (CYCLODIALYSIS)

KIPRIANOV, A. I.; IL'CHENKO, A. Ya.; SYROMOLOTOVA, L. M.

Addition of nucleophilic reagents to 2-vinylbenzothiazole and 2-propenylbenzothiazole. Zhur. ob. Khim. 34 no.6:1926-1930 Je '64. (MIRA 17:7)

1. Institut organicheskoy khimii AN UkrSSR.

IL'CHENKO, A.Ya.

Electronic structure and reactivity of benzothiazole, 2-vinylbenzothiazole, and 2-vinylpyridine. Ukr.khim.zhur. 31 no.2:208-215 '65. (MIRA 18:4)

1. Institut organicheskoy khimii AN UkrSSR.

KIPRIANOV, A.I.; IL'CHENKO, A.Ya.

Styrylbenzothiazole and its derivatives. Zhur. ob. khim. 35 no.3:498-502 Mr 165. (MIRA 18:4)

1. Institut organicheskoy khimii AN UkrSSR.

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ROZHAVEHTY, 8.M., kand, tekhne nauk; IL*CHEMEO, B.M., ingh.

Device for determining initial conditions in mathematical modeling. Energ. i elektrotekh. prom. no.4:10-11 0-0 '65.

(MITA 19:1)

TYURIN, Sergey Timofeyevich, kand. tekhn. nauk; BAZANOVA, Adelaida
Ivanovna, nauchm. sotr.; IL'CHENKO, Boria Bikolsyevich,
nauchm. sotr.; AVDEYEVA, A.V., doktor tekhn. nauk, prof.,
retsenzent; SKURIKHIN, I.M., kand. tekhn. nauk, retsenzent;
CHERNYAVSKIY, N.F., inzh.-konstruktor, retsenzent; SEBKO,G.,
red.; VASIL'YEV, I., red.

[Protective coatings of containers in wine making] Zashchitnye pokrytiia rezervuarov v vinodelii. Simferopol', Izd-vo "Krym," 1965. 103 p. (MIRA 18:5)

1. Zaveduyushchiy laboratoriyey Vsesoyuznogo nauchnoissledovatel'skogo instituta vinodeliya i vinogradarstva "Magarach" (for Tyurin). 2. Laboratoriya Vsesoyuznogo nauchno-issledovatel'skogo instituta vinodeliya i vinogradarstva "Magarach" (for Bazanova, Il'chenko).